Under the Paperwork Reduction Act of 1995, no persons are requ	uired to re	U.S. Patent and spond to a collection o	Tradema	rk Office:	U.S. I	PTO/SB/05 (08 gh 07/31/2006. OMB 0651-0 DEPARTMENT OF COMMER plays a valid OMB control num	032 RCE	
	ey Docket No.	H680	8.0028/P028			卣	ਲ ≣	
UTILITY	First In	Yasu	hira Nagakubo				48	
PATENT APPLICATION	NANOSCALE STANDARD SAMPLE AND ITS							
TRANSMITTAL	MANUFACTURING METHOD						28	6
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	s Mail Label No.					178	-
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cor 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.	ntents.	Compute Compute	O: Co P.(Ale 1 or CD-F er Program ad/or Ami	D. Box 10 exandria, R in duplic m (Appen no Acid S	oner fo 450 , VA cate, la ndix)	cation or Patents 22313-1450 arge table or nce Submission		
3. X Specification [Total Pages 10) l	, <u> </u>		dable Fon	m (CF	lF)		
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))								
	- Abstract of the Disclosure (when there is an assignee) Attorney							
5. Oath or Declaration [Total Sheets]	- ',	12 Y Informati	on Disclo	sure	L	Copies of IDS		
5. Oath or Declaration [Total Sheets] 12.								
Copy from a prior application (37 CFR 1.63(d))			-		MPEP	503)		
(Should be specifically itemized)								
Signed statement attached deleting inventor(s) Interpretation Interpr						. ,		
see 37 CFR 1.63(d)(2) and 1.33(b).	Applicant must attach form PTO/SB/35 or its equivalent.							
Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and a continuing appropriate box.	and suppi	ly the requisite inform	ation bel	ow and in	the f	rst sentence of the	\dashv	
specification following the title, or in an Application Data Sheet	under 37	CFR 1.76:						
	-т-рап (С	CIP) of prior applica						
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire under Box 5b, is considered a part of the disclosure of the accoreference. The incorporation can only be relied upon when a pc	mpanying	g continuation or divi	sional ap	n which a	and is	hereby incorporated by		
19. COR	RESPO	NDENCE ADDRE	SS					İ
X Customer Number: 24998			x	Correspo	onden	ce address below		
DICKSTEIN SHAPIRO MORIN Mark J. Thronson	& OSI	HINSKY LLP						
Address 2101 L Street NW				-				
City Washington State DC Zip Code 20037-1526								ĺ
Country US Telephone (202) 785-9700 Fax (202) 887-0689								
Name (Print/Type) Mark J. Thronson		Registration No	o. (Attorn	ey/Agent)	33,082	Ī	-
Signature Date November 21, 2003								

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
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					Complete if Known			
FEE TRANSMITTAL		Applie	otion	Numb				
		Application Number				Concurrently Herewith		
for FY 2004			Date					
Effective 10/01/2003, Patent fees are subject to annual revision.				Inven		Yasuhira Nagakubo		
		Exam	iner Na	ame	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A		
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attom	ey Doo	cket No	b. H6808.0028/P028			
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
Check X Credit Money Other None	3. ADDITIONAL FEES							
X Deposit Account:								
Deposit	Larg	e Entity	Small	Entity	_			
Account Number 04-1073	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge – late filing fee or oath			
Name Oshinsky LLP The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Description sublication of CID offer			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452		2452	55	Petition to revive – unavoidable			
	1453		2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501		2501	665	Utility issue fee (or reissue)			
Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 11 -20** = x = 0.00	1503		2503	320	Plant issue fee			
Independent 3 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid		770	2810	385	For each additional invention to be			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims		770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)			
over original patent			1802	900	Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		l	500	of a design application			
	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above	-Red	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY	<u> </u>				(Complete //f and inchin)			
300mi 160 01					(Complete (if applicable))			

SUBMITTED BY (Complete (if applicable))								
Name (Print/Type)	Mark J. Thronson		Registration No. (Attorney/Agent)	33,082	Telephone	(202) 775-4742		
Signature	pm7				Date	November 21, 2003		